Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Attorney Docket No. UTILITY Hogan, Michael E. PATENT APPLICATION First Inventor TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b)) ER109712187 Express Mail Label No. Commissioner for Patents Mail Stop Patent Application **APPLICATION ELEMENTS** ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility petent application contents. Alexandria VA 22313-1450 CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) 1. 🔯 (Submit an original and e duplicate for fee processing) Computer Program (Appendix) 2. 🔯 Applicant claims small entity status. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) з. 🔯 {Total Pages Specification 5 2 2 Computer Reader Form (CRF) (preferred arrangement set forth below)
- Descriptive title of the invention Specification Sequence Listing on: Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D CD-ROM or CD-R (2 copies); or - Reference to sequence listing, a table, or a computer program listing eppendix ii. Paper Background of the Invention - Brief Summary of the Invention c. Statements verifying identity of above copies - Brief Description of the Drawings (if filed) - Detailed Description ACCOMPANYING APPLICATION PARTS - Claim(s)
- Abstract of the Disclosure 9. X 10. X Assignment Papers (cover sheet & document(s)) 4. Drawing(s) (35 U.S.C. 113) [Total Sheets Power of Attorney 37 CFR 3.73(b) Statement (when there is an assignee) (Total Sheets 5. Oath or Declaration English Translation Document (if applicable) a. Newly executed (original or copy) Copies of IDS Information Disclosure Statement (IDS)/PTO-1499 Citations b. X Copy from a prior application (37 CFR 1.63(d)) Preliminary Amendment 13. X (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) (Should be specifically itemized) **DELETION OF INVENTOR(S)** Certified Copy of Priority Document(s) Signed statement attached deleting inventor(s) (if foreign priority is claimed) name in the prior application, see 37 CFR Nonpublication Request under 35 U.S.C. 122 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: X Continuation Divisional Continuation-in-part (CIP) of prior application No.: .09/651,977 Prior application information: Examiner Bex, Patricia K. Art Unit: 1743

For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS OR Correspondence address below Customer Number or Bar Code Lebel (Insert Customer No. or Attach bar code label here) Robert D. Touslee Name 29 Golden Eagle Lane Address Zip Code City State Littleton CO 80127 Telephone Country USA 303 933 933 Registration No. (Attorney/Agent) Name (Print/Type) 34,032 Robert D. Touslee

This collection of information is required by 37 CFR 1,53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1,14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the emount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date

July 11.

Joeslu

Signature

PTO/SB/17 (05-03)

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FEE TRANSMITTAL		Co	Complete if Known			
FEE IRANS		Application Number				
for FY 2	2002	Filing Date	July 11, 2003			
Effective 01/01/2003. Patent fees are si		First Named Inventor	Hogan, Michael E.			
	 	Examiner Name				
Applicant claims small entity status. See 37 CFR 1.27		Art Unit				
TOTAL AMOUNT OF PAYMENT	(\$) 470.00	Attorney Docket No.	GMX 071394-2			
METHOD OF DAVMENT (steel	k all that apply	EEE CA	FEE CALCULATION (postimund)			

TOTAL AMOUNT OF PAYMENT (\$) 470.00		Attorr	rey Do	cket N	lo. GMX U/1394-2		
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)					
Check X Credit card Money Other None		3. ADDITIONAL FEES					
Deposit Account:		Large Entity Small Entity					
Deposit Account.	Fee Code	Fee (\$)		Fee (\$)	Fee Description	Coo Doid	
Account	1051	130	2051		Surcharge - late filing fee or oath	Fee Paid	
Number Deposit		50	2052		Surcharge - late provisional filing fee or		
Account Name					cover sheet		
The Director Is authorized to: (check all that apply)		130	1053		Non-English specification		
X Charge fee(s) indicated below X Credit any overpayments		2,520	1812	•	For filing a request for ex parte reexamination		
Charge any additional fee(s) during the pendency of this application		920*	1804	920*	Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee		1,840*	1805	1,840*	Requesting publication of SIR after		
to the above-identified deposit account.		440	2054		Examiner action		
FEE CALCULATION		110	2251	55 205	Extension for reply within first month Extension for reply within second month	55	
1. BASIC FILING FEE	1252	410	2252	205			
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	1253	930	2253		Extension for reply within third month		
Code (\$) Code (\$)	l	1,450	2254	725	Extension for reply within fourth month		
1001 750 2001 375 Utility filing fee 375	1	1,970	2255	985	Extension for reply within fifth month		
1002 330 2002 165 Design filing fee	1401	320	2401		Notice of Appeal		
1003 520 2003 260 Plant filing fee	1402	320	2402		Filing a brief in support of an appeal		
1004 750 2004 375 Reissue filing fee	1403	280	2403		Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451	1,510			Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 375	1452	110	2452	55	Petition to revive - unavoidable		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,300	2453	650	Petition to revive - unintentional		
Fee from		1,300	2501		Utility issue fee (or reissue)		
Total Claims Extra Claims below Fee Paid	1502	470	2502		Design issue fee		
Independent 3** = X	1503	630	2503		Plant issue fee		
Claims ————————————————————————————————————	1460	130	1460		Petitions to the Commissioner		
	1807	50	1807		Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt		
Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40	
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	[
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be		
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	275	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)		
	1802	900	1802		Request for expedited examination	 	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent		of a design application					
SUBTOTAL (2) (\$) 0		Other fee (specify)				<u></u>	
**or number previously paid, if greater; For Reissues, see above			*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 95				
SUBMITTED BY (Complete (if applicable)							
Name (Print/Type) Robert D. Tous Lee Registration No. 34 032 Telephone 303 933 0103							

(Attomey/Agent) Tousill Date 11,2003 Signature WARNING: Information on this form may become public. Credit card information should not

be included in this form. Provide credit card information and authorization on PTO-2038.

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